

#### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

### **Declaration and Power of Attorney for Patent Application**

As a named inventor, I hereby declare that:

the specification of which (check one)

My residence, post office address and citizenship are as stated next to my name;

I believe I am the original, first and sole inventor (if only one name is listed in the signatory page(s) commencing at page 3 hereof) or an original, first and joint inventor (if plural names are listed in said signatory page(s)) of the subject matter that is claimed and for which a patent is sought on the invention entitled

# SYSTEM AND METHOD FOR MANAGING STORAGE NETWORKS AND FOR MANAGING SCALABILITY OF VOLUMES IN SUCH A NETWORK

[X]	is attached hereto.								
[X]	was filed on March 26, 2004 as United States Application Serial No.: 10/810,971								
	and was amended on (if applicable).								
includin	I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment referred to above.								
defined	I acknowledge the oin 37 C.F.R. §1.56.	duty to disclose	information that is known by me to be n	nater	ial to p	aten	tabilit	y as	
I hereby claim foreign priority benefits under 35 U.S.C. 119(a)-(d) or 365(b) of any foreign application(s) for patent or inventor's certificate or 365(a) of any PCT international application which designated at least one country other than the United States of America, listed below and have also identified below, by checking the box, any foreign application for patent or inventor's certificate, or of any PCT international application having a filing date before that of the application on which priority is claimed:								box,	
Prior Foreign Application(s) Priority Certified Not Copy Filed Claimed YES N					Filed	l? IO			
(Numbe	r)	(Country)	(Day/Month/Year filed)	[	]	[	]	[	]
(Number	r)	(Country)	(Day/Month/Year filed)	[	]	[	]	[	]
(Number	r)	(Country)	(Day/Month/Year filed)	[	]	[	]	[	]
I hereby claim the benefit under 35 U.S.C. §119(e) of any United States provisional application(s) listed below.									
(Applica	tion Number)		(Filing Date)						
(Applica	tion Number)		(Filing Date)		<del></del>				

I hereby claim the benefit under 35 U.S.C. 120 of any United States application(s), or 365(c) of any PCT international application designating the United States of America, listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States or PCT International application in the manner provided by the first paragraph of 35 U.S.C. 112, I acknowledge the duty to disclose information known by me to be material to patentability as defined in 37 C.F.R. 1.56 which became available between the filing date of the prior application and the national or PCT international filing date of this application:

09/608,521	June 30, 2000	Pending
(Application Serial No.)	(Filing date)	(Status: patented, pending, abandoned)
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As a named inventor, I hereby appoint the following attorney(s) and/or agent(s):

John M. Gunther, Reg. No. 26,175 Leanne J. Fitzgerald, Reg. No. 40,606 William R. Clark, Reg. No. 29,523 Krishnendu Gupta, Reg. No. 37,977 Penelope S. Wilson, Reg. No. 29,751 Robert Kevin Perkins, Reg. No. 36,634 Scott A. Ouellette, Reg. No. 38,573 Theodore Chen, Reg. No. 40,557

all of EMC Corporation, Office of the General Counsel, 176 South Street, Hopkinton, MA 01748

to prosecute this application and to transact all business in the Patent and Trademark Office connected therewith.

Please send correspondence to: Robert Kevin Perkins

EMC Corporation, Office of General Counsel, 176 South Street, Hopkinton, MA 01748

Direct telephone calls to: Robert Kevin Perkins Telephone No.: (508) 293-6985

Direct facsimiles to: Robert Kevin Perkins Facsimile No.: (508) 293-7189

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

Full name of sole or first inventor:	Bradford B. Glade
Inventor's Signature:	Bylow Bollinea
Date:	6/23/04
Residence:	109 East Bare Hill Road, Harvard, MA 01451
Citizenship:	USA
Mailing Address:	Same as above

Full name of second joint inventor, if any:	Fernando Oliveira
Inventor's Signature:	Feur Oliv
Date:	6/2/04
Residence:	72 River Ridge, Sudbury, MA 01776
Citizenship:	USA
Mailing Address:	Same as above

Full name of third joint inventor, if any:	Jeffrey A. Brown
Inventor's Signature:	
Date:	
Residence:	3 Birch Brush Road, Shrewsbury, MA 01545
Citizenship:	USA
Mailing Address:	Same as above

Full name of fourth joint inventor, if any:	Peter J. McCann
Inventor's Signature:	
Date:	
Residence:	590 Valley Road, Manson, NH 03048
Citizenship:	USA
Mailing Address:	Same as above

Full name of fifth joint inventor, if any:	David Harvey
Inventor's Signature:	Deud
Date:	6/23/2004
Residence:	36 Pine Crest Road, Newton, MA 02459
Citizenship:	USA
Mailing Address:	Same as above

Full name of sixth joint inventor, if any:	James A. Wentworth, III
Inventor's Signature:	had The
Date:	6/23/2004
Residence:	10 Leblano Road, Shrewsbury, MA 01545
Citizenship:	USA
Mailing Address:	Same as above

Full name of seventh joint inventor, if any:	Walter M. Caritj
Inventor's Signature:	Wait m det
Date:	
Residence:	32 R Hill Road, Medway, MA 02053
Citizenship:	USA
Mailing Address:	Same as above

Full name of eighth joint inventor, if any:	Matthew Waxman
Inventor's Signature:	Mitche
Date:	6/25/04
Residence:	1405 Beacon Street, Apt. 1, Brookline, MA 02446
Citizenship:	Canada
Mailing Address:	Same as above

Full name of ninth joint inventor, if any:	Lee W. VanTine
Inventor's Signature:	Su M. Valan
Date:	123-2004
Residence:	7 Tower Hill Road, Oxford, MA 01540
Citizenship:	USA
Mailing Address:	Same as above



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	Prior Foreign Application(s)			Priority Not Claimed			Certified Copy File YES		l? IO
(Numbe	r)	(Country)	(Day/Month/Year filed)	_ [	]	[	]	ĺ	]
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Citizenship:	USA
Mailing Address:	Same as above

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Inventor's Signature:	John a Brom
Date:	7/22/64
Residence:	3 Birch Brush Road, Shrewsbury, MA 01545
Citizenship:	USA
Mailing Address:	Same as above

Full name of fourth joint inventor, if any:	Peter J. McCann	
Inventor's Signature:	Pot 1 Nam	
Date:	1/22/04	
Residence:	590 Valley Road, Manson, NH 03048	
Citizenship:	USA	
Mailing Address:	Same as above	
Full name of fifth joint inventor, if any:	David Harvey	
Inventor's Signature:	De Willer	
Date:	7-23-2004	
Residence:	36 Pine Crest Road, Newton, MA 02459	
Citizenship:	USA	
Mailing Address:	Same as above	
Full name of sixth joint inventor, if any:	James A. Wentworth, III	
Inventor's Signature:		
Date:		
Residence:	10 Leblanc Road, Shrewsbury, MA 01545	
Citizenship:	USA	
Mailing Address:	Same as above	
Full name of seventh joint inventor, if any:	Walter M. Caritj	
Inventor's Signature:		
Date:		
Residence:	32 R Hill Road, Medway, MA 02053	
Citizenship:	USA	

Same as above

Mailing Address:

PATENT/Declaration and Power of Attorney EMC Docket No.: EMC-02-119CIP2

-5-

Full name of eighth joint inventor, if any:	Matthew Waxman
Inventor's Signature:	·
Date:	
Residence:	1405 Beacon Street, Apt. 1, Brookline, MA 02446
Citizenship:	Canada
Mailing Address:	Same as above

Full name of ninth joint inventor, if any:	Lee W. VanTine
Inventor's Signature:	- Abbit
Date:	
Residence:	7 Tower Hill Road, Oxford, MA 01540
Citizenship:	USA
Mailing Address:	Same as above